DT10 Rec'd PCT/PT- 2 2 SEP 2004



Applicant: Hiroyuki TAKAHASHI, et al.

Serial No.: 10/500,400 : Art Unit: To be assigned

Filed: June 28, 2004 : Examiner: To be assigned

For: SEMICONDUCTOR : Atty. Docket: UPM-02501

STORAGE DEVICE AND REFRESH CONTROL METHOD THEREOF

## **Certificate of Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of September 20, 2004.

lame: Tracey A. Newell

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## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted.

Since the above-referenced application is being filed within three months of the filing date of the above-referenced application, no fee is due. Also, all non-English language references submitted herewith include an English language abstract.

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 031721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-4038.

Respectfully submitted,

CHOATE, HALL & STEWART

<u>September 20, 2004</u>

Date

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Donald W. Muirhead Registration No. 33,978

**Customer Number: 26339** 

Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, Massachusetts 02109

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7.				Complete if Known	
Took Substitu			•	Application Number	10/500,400
INF	ORMATION	פום ו	SCI OSURE	Filing Date	June 28, 2004
STATEMENT BY APPLICANT				First Named Inventor	Hiroyuki TAKAHASHI
				Art Unit	To be assigned
(Use as many sheets as necessary)			necessary)	Examiner Name	To be assigned
Sheet	1	of	1	Attorney Docket Number	UPM-02501

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (if</sup> known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-				
	AB	US-				
	AC	US-		·		
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	AE	US-				
	AF	US-				
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal	Τ°	
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)					
	AJ	61-5495	01-11-1986	Japan		English Abstract	
	AK	62-188096	08-17-1987	Japan		English Abstract	
	AL	63-206994	08-26-1988	Japan		English Abstract	
	AM	4-243087	08-31-1992	Japan		English Abstract	
	AN	6-36557	02-10-1994	Japan		English Abstract	
	AO	2001-105837	04-17-2001	Japan		English Abstract	
	AP	2001-357671	12-26-2001	Japan		English Abstract	
	AQ	WO 01/78079	10-18-2001	PCT		English Abstract	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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